

Sunset Area 1 Site  
Dead Creek

EPA Region 5 Records Ctr.



230123



Nabil  
Fayoumi/R5/USEPA/US  
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To "Smith, Steven D" <sdsmit@solutia.com>,  
l.glen.kurowski@monsanto.com  
THOMAS SHORT/R5/USEPA/US@EPA, Linda  
cc Nachowicz/R5/USEPA/US@EPA, thomas martin,  
Sandra.Bron@epa.state.il.us

bcc

Subject Re: Dead Creek Technical Memo

Steve and Glen,

As discussed yesterday, in order to avoid issuing a notice of dispute, the USEPA has determined that additional sampling and analysis are required in CS-B to delineate soils with constituent concentration greater than the site risk based concentration (RBC). These contaminated creek-bottom soils are to be removed and placed in the on-site cell as required by the USEPA Conditional Approval for Time Critical Sediment Removal Action, dated September 21, 2004.

The USEPA's Conditional Approval for the dead Creek Bottom Soil Removal Work Plan requires the PRPs to excavate creek bottom soils in CS-F, CS-D, and CS-B with constituent concentration above RBC until the remaining capacity of the on-site cell is exhausted. This Conditional Approval was based on PRPs volume estimates of 5,930 and 11,850 cubic yards (cy) of creek bottom soils with constituent concentration above RBC in CS-D and CS-F respectively. Recent PRPs volume estimates have changed to 370 cy and 325 cy for CS-D and CS-F respectively.

This request is consistent with the path forward negotiated with the PRPs that includes the completion of Dead Creek Removal Action Phase and the deferment of the Dead Creek Final Remedy to the Remedial Phase. Within 14 days of the receipt of this e-mail, Respondent(s) shall submit to the USEPA a sampling and analysis plan for CS-B. If you have any questions regarding this e-mail, please do not hesitate to contact me at 312-886-6840.

Thanks

Nabil

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